

**IN THE SPECIFICATION**

Please amend the Abstract as follows:

~~This invention relates to an~~ An image processing device comprising a process  
generation section and a plurality of series-connected operation processing units, ~~which is~~  
~~applied preferably to, for example, a motion vector detection processing or the like.~~ Each of the  
series-connected operation processing units unit 102.sub.n receives a process packet output from  
the process generation section ~~101~~ and performs any processing according to an instruction  
contained in the process packet. The units ~~102.sub.1-102.sub.12~~ are divided into three suites  
~~102a-102e~~ and route selection sections ~~104.sub.1-104.sub.3~~ are respectively inserted to input  
side of each of the suites. If the unit which executes a process related to an input process packet  
is not included in the immediately following one of the suites ~~102a-102e~~, the respective route  
selection sections ~~104.sub.1-104.sub.3~~ supply this corresponding input process packet not to the  
input side of that one of the suites ~~102a-102e~~ but to the output side of that suite. The process  
packet moves as bypassing such a suite as not to have the unit that executes a process related to  
this process data, thereby reducing its processing time and its power dissipation.

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